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TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 1018.110US1

APPLICATION PROGRAM CACHING

First Named Inventor: Mr. Vellore T Vetrivelkumaran

SUBMITTED BY

Name: Michael Dryja

Registration Number: 39662

Electronic Signature Mark: Michael Dryja Date Signed: 20010614

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Attached Files:

bibd-transmittal	efsapds.xml
fee-transmittal	efsfee.xml
patent-assignment	efsasgn.xml
specification	110 spec.xml
declaration	110 Dec1.tif
declaration	110 Dec2.tif

Attached Image File(s):

110 Dec1.tif
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FEE TRANSMITTAL

Electronic Version 1.0.4

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1574

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 48	103	\$ 18	28	\$ 504
Independent Claims: 7	102	\$ 80	4	\$ 320

Subtotal For Extra Claims Fees: \$ 824

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID: 11653
Application ID: 09681844
Title of Invention: APPLICATION PROGRAM CACHING
First Named Inventor: Vellore Vetrivelkumaran
Domestic/Foreign Application: Domestic Application
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Total Fees Authorized: \$1574.0

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